# GOVERNMENT OF INDIA
# POWER
# LOK SABHA

UNSTARRED QUESTION NO:2673
ANSWERED ON:16.03.2007
EXPANSION OF SIMHADRI POWER PROJECT
Yerrannaidu Shri Kinjarapu

**Will the Minister of POWER be pleased to state:**

(a) whether Simhadri Thermal Power Station, Visakhapatnam is being expanded ;

(b) if so, the details thereof; and

(c) the time by which the new unit of the station is likely to become functional and the additional power proposed to be generated therefrom ?

## Answer

THE MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI SUSHILKUMAR SHINDE)

(a)to(c) : Yes, Sir. NTPC proposes to expand the capacity of its existing Simhadri Thermal Power Project (Simhadri TPP, 2x500 MW), by adding 1000 MW capacity in Stage-II.

Feasibility report for Simhadri TPP, Stage-II (2x500 MW) has been finalized with an estimated cost of the project as Rs.4844.40 Crores (At 3rd Qtr. 2006 price level).Various input tie-ups and clearances including environment clearance from Ministry of Environment & Forests are being processed.

Subject to timely clearances/approvals both 500 MW units of the project are envisaged for commissioning in 11th Plan period. Additional average daily power generation from Simhadri Stage-II (2x500 MW) after Commercial Operation Date (COD) will be 19.2 Mega Units (MUs) at 80% Plant Load Factor (PLF) and 21.6 MUs at 90% PLF.